

IN THE TITLE

Please replace the title with the following new title:

PROCESSING A SENSOR OUTPUT SIGNAL INCLUDING A CLIP

IN THE SPECIFICATION

Please amend the specification as follows:

Page 6, paragraph 4:

Figs. 3 and 4 show an embodiment of a signal processing device 13, in which the above described option to limit the effect of contour processing is further elucidated. Herein the reconstruction unit 5 comprises a contour processor, as is described above, which in reconstructing a specific pixel, includes surrounding pixels. In order to disable this contour processor the single bit white clip delay unit 11 of Fig. 2 is replaced by a single bit white clip delay unit 14 that further comprises an $N \times M$ single bit contour processor off signal generator, as is explicitly shown in Fig. 4. The $N \times M$ single bit contour processor off signal generator generates a contour processor off signal C_{off} , which inhibits contour processor for a 6 by 6 array of pixels, surrounding the pixel, for which the clipping device 8 has been activated. It is noted here, that other arrays, such as a 5 by 5 or 5 by 3 (horizontal x vertical) array, or any other arbitrary array can be used. This would require a corresponding adjustment in the configuration, shown in Fig. 4. For instance, for a 5 x 5 array the last 'one bit row' to the right can be deleted, while the contour processor off signal can be obtained without the last 'one bit pix' delay, while the rest of the configuration can be maintained. Other arbitrary arrays, with which the contour processor off signal can correspond, will require similar adaptation relative to the configuration of Fig. 4.